

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and country of citizenship are as stated below, next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled *Use of metallic gluconate salts in the production of antimicrobially active substrates*

the specification of which

_____ is attached hereto.
X was filed on April 15, 2003 as
 United States Application Number _____
 or PCT International Application Number PCT/FR03/01194
 and was amended on _____
 (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>	<u>Priority Claimed</u>
<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> <u>02 04665</u> (Number) </div> <div style="text-align: center;"> <u>France</u> (Country) </div> <div style="text-align: center;"> <u>15/04/2002</u> (Day/Month/Year Filed) </div> </div>	<div style="display: flex; justify-content: flex-end;"> <div style="text-align: center; margin-right: 20px;"> <u>X</u> Yes </div> <div style="text-align: center;"> _____ No </div> </div>

I hereby claim the benefit under title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below

_____ (Application Number)	_____ Filing Date	_____ (Status -- patented, pending, abandoned)
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I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability

as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Application Number)</u>	<u>Filing Date</u>	<u>(Status -- patented, pending, abandoned) pending, abandoned)</u>
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I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; Hung H. Bui, Reg. No. 40,415; and Alfred A. Stadnicki, Reg. No. 30,226 my attorneys; all of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

CUSTOMER NUMBER: 020457
ANTONELLI, TERRY, STOUT & KRAUS, LLP
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Suite 1800
Arlington, VA. 22209


Direct all telephone calls and faxes to: James N. Dresser
TEL: (703) 312-6600
FAX: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-a
Full Name of Sole/First Inventor **BRET Bruno**

Inventor's Signature 

Date 14 SEP. 2004


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2-a
Full Name of Second/Joint Inventor **ROUSSIN-MOYNIER Yves**

Inventor's Signature 

Date 14 SEP. 2004

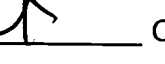
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Full Name of Third/Joint Inventor **BOURGEOIS Michel**

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4-a
Full Name of Fourth/Joint Inventor **NORMAND Xavier**

Inventor's Signature 

Date 14 SEP. 2004

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Title 37, Code of Federal Regulations, Section 1.56
Duty to Disclose Information Material to Patentability

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 991.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

(1) Prior art cited in search reports of a foreign patent office in a counterpart application, and

(2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

(i) Opposing an argument of unpatentability relied on by the Office, or

(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction

consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

(1) Each inventor named in the application;

(2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

10/510989

Rec'd PET/PTO 13 OCT 2004

935.44285X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): BRET, et al.

Serial No.: Not yet assigned

Filed: October 13, 2004

Title: USE OF METALLIC GLUCONATE SALTS IN THE PRODUCTION OF
ANTIMICROBIALY ACTIVE SUBSTRATES

**SELECTION OF PRACTITIONERS NAMED IN THE POWER OF ATTORNEY TO BE
RECOGNIZED BY THE OFFICE**

October 13, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Pursuant to 37CFR 1.32(c)(3), the following practitioners are selected, from
those named in the Power of Attorney for the above-identified application, to be
recognized by the Office as being of record in the above-identified application:

<u>Attorney/Agent</u>	<u>Registration No.:</u>
1. Donald R. Antonelli	20,296
2. Melvin Kraus	22,466
3. William I. Solomon	28,565
4. Gregory E. Montone	28,141
5. Ronald J. Shore	28,577
6. Alan E. Schiavelli	32,087
7. Carl I. Brundidge	29,621
8. Paul J. Skwierawski	32,173
9. Hung H. Bui	40,415
10. Alfred A. Stadnicki	30,226

Respectfully submitted,

Antonelli, Terry, Stout & Kraus, LLP


Alan E. Schiavelli
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AES/alb